

IBM POUGHKEEPSIE
POUGHKEEPSIE, NEW YORK

IBM Poughkeepsie of Poughkeepsie, New York develops and manufactures large-scale servers/systems, including both hardware and software associated with these systems. The facility is certified to ISO 14001.

ENVIRONMENTAL PERFORMANCE

Past Accomplishments

IBM Poughkeepsie has demonstrated its commitment to environmental performance in the areas of reduced energy use, and reduced emissions of ozone-depleting chemicals. Since 1997, the facility has:

- **Reduced energy use** by 6.9% through installing a high efficiency electric chiller, reducing operational time for air conditioning systems, upgrading lighting with high efficiency tubes and electronic ballasts, installing high efficiency chilled water pumps, and replacing and upgrading steam traps.
- **Reduced emissions of ozone-depleting chemicals** by requiring that all new chillers use R134a and by replacing CFCs with HCFCs during chiller retrofits.

Future Commitments

IBM Poughkeepsie has also committed to continued environmental improvement. By 2003, the facility will:

- **Reduce energy use** by 4% per year.
- **Reduce VOC discharges to water** by installing a groundwater treatment system to reduce VOC flux to the Hudson River by more than 50%.
- **Reduce hazardous waste** by 5% per year.
- **Reduce nonhazardous waste** by increasing facility recycle rate from 67% to 70%.

COMMUNITY OUTREACH

IBM Poughkeepsie uses a communication procedure defined in the facility's EMS. The facility's annual performance report will be available at www.ibm.com/ibm/environment.

AT A GLANCE

Industry Sector:	SIC 3571, 3572, 3679
Business:	Develops and manufactures large-scale servers/systems more than 1,000
Facility Employees:	Reduced energy use
Accomplishments:	Reduced emissions of ozone-depleting chemicals
2003 Commitments:	Reduce energy use
	Reduce toxic discharges to water
	Reduce hazardous waste
	Reduce nonhazardous waste
Address:	2455 South Road
	Poughkeepsie, NY 12601
Website:	www.ibm.com/ibm/environment